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PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/584,302  
Confirmation No. : 9010  
Applicant : Robert Lalla et al.  
Filed : June 23, 2006  
Title : Process Measuring Device with Expanded Hardware  
Error Detection  
Docket No. : LALL3004/FJD  
Customer No. : 23364

**INFORMATION DISCLOSURE STATEMENT**

## COMMISSIONER FOR PATENTS

P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §1.51(b), §1.56, §1.97, and §1.98, this Information Disclosure Statement is submitted in the above-identified patent application. A listing of documents to be published on the face of any patent granted from this application is submitted herewith on form PTO/SB/08A. A copy of each document listed on form PTO/SB/08A is submitted herewith (with the exception of the U.S. references).

This Information Disclosure Statement is submitted prior to the mailing date of the first Office Action on the merits received by Applicant in the above-identified application.

The Examiner is requested to acknowledge consideration of the information provided in this paper in accordance with prescribed procedures.

Respectfully submitted,

Felix J. D'Ambrosio  
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Date: April 3, 2007

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Substitute for form 1449/PTO

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/584,302
Filing Date	23 June 2006
First Named Inventor	R. Lalla
Art Unit	
Examiner Name	
Attorney Docket Number	LALL3004/FJD

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of

Attorney Docket Number	LALL3004/FJD
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## U. S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. 1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sub>6</sub>
		Country Codes -Number & -Kind Codes (if known)				
		EP 0 766 156 A1	04-02-1997	Jansen		
		WO 02/05199 A1	01-17-2002	Hauhia		

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1Applicant's unique citation designation number (optional). 2See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. 3Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**